



## Bentley Heath CE Primary School Half Termly Learning Overview for Autumn Term 1



### Year 5

English		Maths	Science	Religious Education
<p><b>Our key text in English this half term is:</b> <i>Tom's Midnight Garden</i> by Philippa Pearce</p> <p>Children will look at this classic text and produce three pieces of extended writing based on the story. They will write a diary, a narrative description and an alternative ending. They will learn how to use the range of Y5 punctuation including possessive apostrophes, parentheses and inverted commas. They will also expand their vocabulary and explore more archaic words which develop characters and atmosphere. They will learn how to use adverbs and alternative openers to maintain a reader's interest.</p>		<p>In their Maths lessons, children will develop a deeper understanding of place value in order to write, read, and compare numbers up to 1,000,000. They will look at Roman numerals and explore ways of manipulating numbers through a range of processes (rounding, partitioning) to help them understand the relative value of numbers. They will also look at how the 4 operations are connected through a range of visual images and manipulatives.</p>	<p>The children will explore the topic of Earth and space. They will find out the meaning of concepts like the Solar System and universe. They will learn about the relationship between Earth and the Sun, and how this creates night, day and the seasons. They will understand how the Moon orbits the Earth and find out about the inner and outer planets in the Solar System.</p>	<p>In RE, the children will be focusing on Buddhism. They will be looking at the life of Siddhartha Gautama and how he sacrificed his riches for a humbler life after he found enlightenment. They will also be looking at the 4 noble truths, what is meant by the word 'karma', the 8-fold plan and the symbols that are important in Buddhism and why they are so important.</p>
Music	History		Art and Design	French
<p>Children will be developing their singing through the exploration of 2 musical traditions. These are sea shanties and religious songs from other cultures. They'll develop their pitch and rhythm which will help them to see how mood is created through tempo and tone.</p>	<p>The children will study the Maya civilisation. They will explore various features of this South American civilisation from the 10<sup>th</sup> Century. These aspects include religion, language, leisure and urbanisation. The second thread of this topic is to understand how historians and archaeologists have come to conclusions based on documents, ruins and artefacts. They will use the study of the Maya as a basis for understanding the wider work of historians and evaluate the ways in which Maya culture still survives today.</p>		<p>The children will investigate the built environment through drawing and printmaking by learning about the work of architect Zaha Hadid, creatively presenting research on artist Hundertwasser and exploring the symbolism of monument design.</p>	<p>The children will be learning about the different hobbies in French and how to say what hobbies they like and what they don't like. They will revise content from previous years such as greetings, colours and numbers.</p>
Personal, Social & Health Education	Physical Education	Computing	How you can help your child at home	
<p>In PSHE, children will be focusing on the topic 'Being me in my world'. They will be thinking about how they can face new challenges positively and how they can set and achieve their own goals. They will also be thinking about their rights and responsibilities as a British citizen and what that means. As well as this, they will be thinking about how they can work together and how their actions could affect others.</p>	<p>In PE, the children will be working on their floor skills in their indoor lessons. They will learn about the importance of balance, core strength and agility. Their outdoor lessons will teach them how to pass, move and catch accurately. They will also learn how to shoot and use peripheral vision to successfully use space.</p>	<p>The children will learn to code using Purple Mash software. They will learn the importance of accurate sequencing, good command selection and how to debug in order to solve problems caused by errors in computer code.</p>	<ul style="list-style-type: none"> <li>✓ Continue to hear your child read or discuss books with them. If they are not enthusiastic readers, please come and see us as we can recommend books.</li> <li>✓ Rehearse the spellings with your child in a way which suits them e.g. spot testing, writing out, 2Do quizzes or the LSCWC sheets.</li> <li>✓ Play games such as snakes and ladders, shut the box or monopoly to support your child's number sense and use of number bonds.</li> <li>✓ Support your child to be independent by encouraging them to check that they have the right resources/equipment for the following day e.g. lunchboxes, PE kits or swimming kits. The pupils will be informed of their PE days by the end of the week.</li> </ul>	